COMPACT DISC PLAYER LECTEUR COMPACT DISC

CDX-4

OWNER'S MANUAL
MODE D'EMPLOI

Thank you for purchasing this PIONEER product. Before attempting operation, be sure to read this manual.

Nous vous remercions d'avoir acheté cet appareil PIONEER. Avant de l'utiliser, prenez soin de lire ce manuel.

Vielen Dank für den Kauf dieses PIONEER Produkts. Bitte lesen Sie diese Bedienungsanleitung vor der Inbetriebnahme sorgfältig durch.

Gracias por la adquisición de este producto PIONEER. Antes de iniciar la operación, lea atentamente este manual.

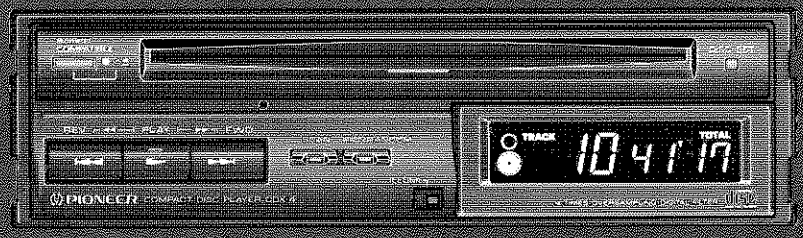
Vi takker Dem for at De valgte et PIONEER-produkt. Læs denne brugsanvisning inden apparatet tages i brug.

Tack för köpet av detta PIONEER-produkt. Läs denna bruksanvisning innan du börjar använda produkten.

Dank U voor de aankoop van dit PIONEER-product. Lees deze gebruiksaanwijzing goed door, voordat het toestel in gebruik genomen wordt.

Grazie per aver acquistato questo prodotto PIONEER. Leggere attentamente questo manuale prima di usare questo apparecchio.

Kiitos PIONEER-tuotteen hankinnasta. Ennen käytön aloittamista lukekaa tämä käyttöohje huolellisesti läpi.



PIONEER

Note:

- If a disc can only be inserted halfway, or if the disc does not play after being loaded, something may be wrong with the disc. Eject the disc by pressing button ①, and check it. If it is all right, insert it again.
- Insert the disc with its label (printed) side facing up. If the disc is inserted with the label side facing down, it will not play, and the recorded side may be damaged.
- When DISC SET ④ is displayed, a disc is loaded. If another disc is inserted into the slot at this time, the discs may be damaged or the player may malfunction.
- Do not insert two discs into the slot at the same time. This may cause a malfunction.
- The cassette tape deck and tuner can be used while a disc is in the set position.
- When a space of a few seconds exists between the selections of the disc being used, ⓮ will show –▼02, –▼01 when the spaces are passed.

Using Track Scan

This function lets you scan through the tracks on a disc by playing only the first ten seconds of each track.

1. Press button ⑦ ("SCAN" ⓰ will appear on the display).
2. To cancel track scan and continue playing the current track, press button ⑧.

- After track scan has played through all the tracks, disc play resumes from the beginning of the track from which track scan was started.
- The total number of tracks is indicated by ⓮ during track scan.

Using Music Repeat and Random Play

Each time ⑥ is pressed, the mode is changed in the following order: Repeat ("↻" ⓯ appears) → Random Play ("RANDOM" ⓬ appears)→ Release.

Music Repeat

1. To repeat the music you are listening to, select the repeat mode ("↻" ⓯ appears).
2. To cancel music repeat, press button ⑥. This turns "↻" ⓯ off.

- When music repeat is not operational, the whole disc will be played repeatedly.

Random Play

1. To play music randomly, select the random play mode ("RANDOM" ⓬ appears). Once the current track has been played, the microprocessor will randomly select the next and subsequent tracks.
2. To cancel random play, press button ⑥. This turns "RANDOM" ⓬ off.

- Since selections are played in random order, the same selection may be played twice in succession.

Using Fast Forward and Reverse

To fast forward, hold down button ⑧ and press the (FWD) side of button ⑨. To reverse, hold down button ⑧ and press the (REV) side of button ⑨.

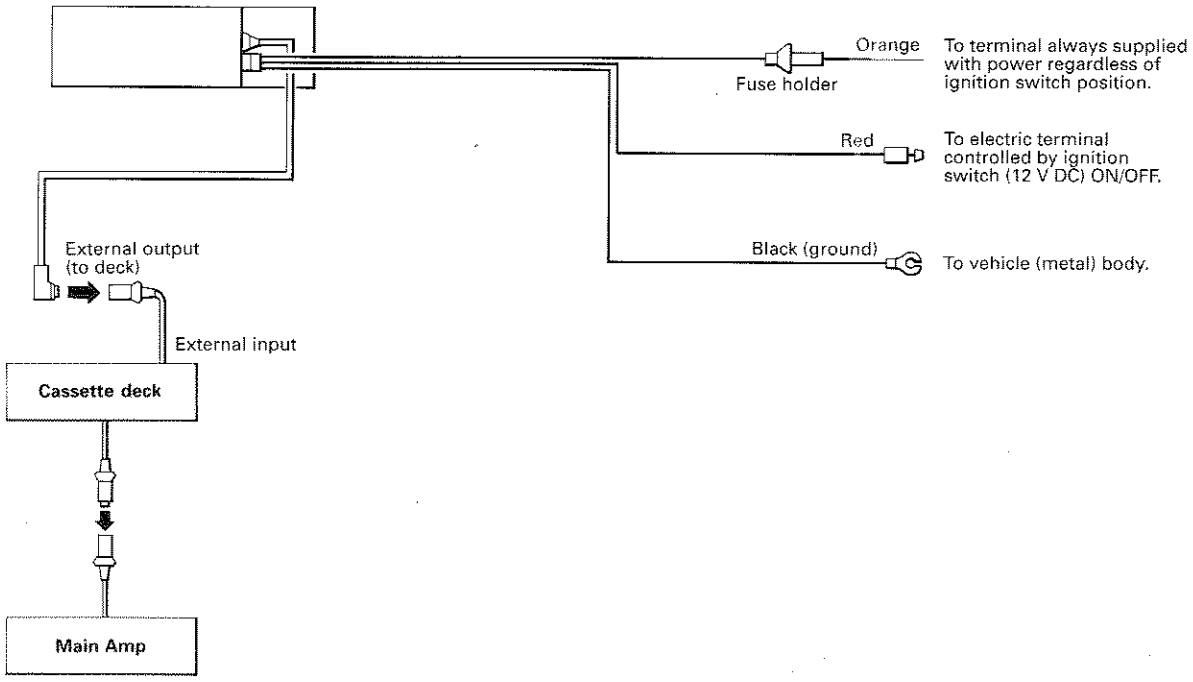
- Sound is output during fast forward and reverse operations.

Dual illumination

The display color can be set to green or red with switch ⑤. Left: green; right: red

Connecting the Units

- Before making final connections, make temporary connections then operate the unit to check for any connecting cord problems.
- Refer to the instruction manual for details on connecting the various cords of the deck and main amp then make connections correctly.



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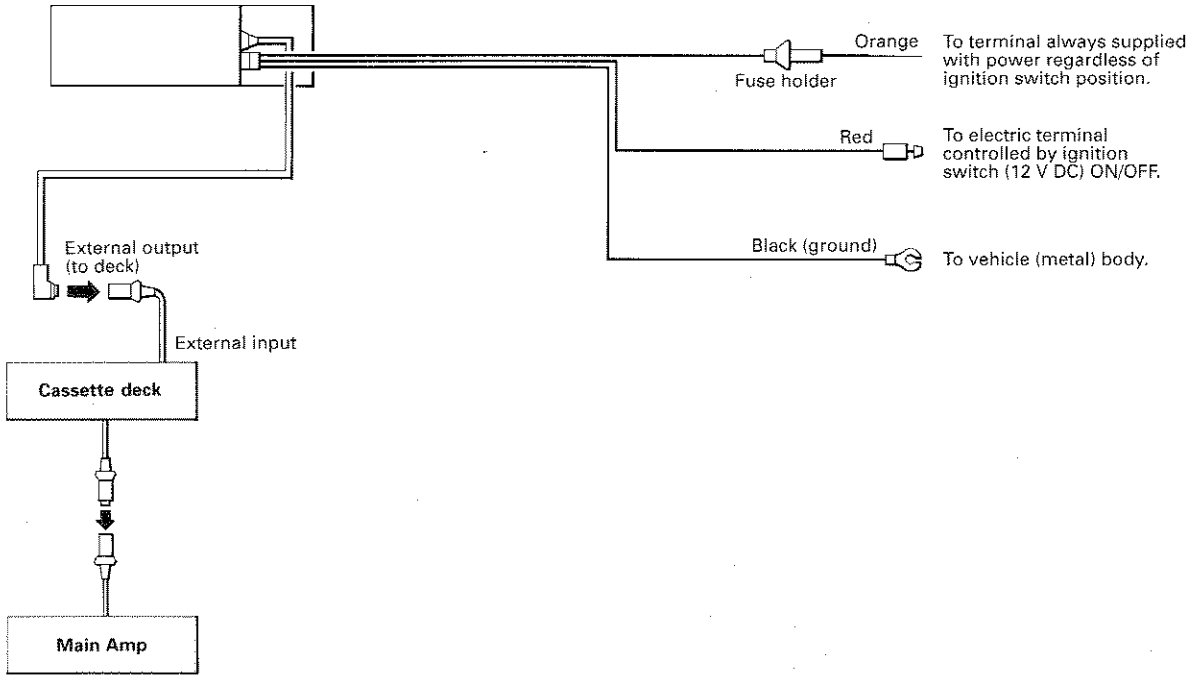
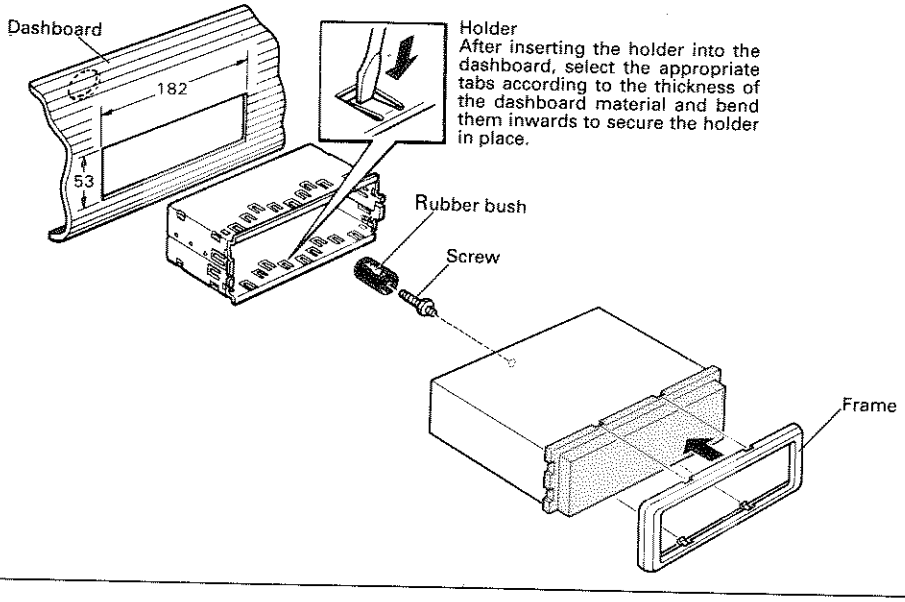


Installation

Note:

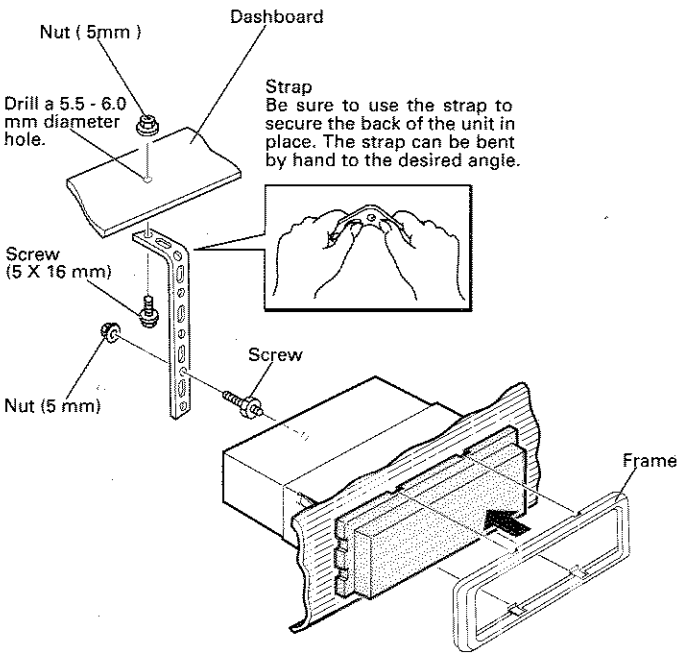
- Use only the parts included with the unit to ensure proper installation. The use of unauthorized parts can cause malfunctions.
- Consult with your nearest dealer if installation requires drilling holes or other modifications of the vehicle.
- If installation angle exceeds 30° from horizontal, the unit migh give its optimum performance. (Fig. 1)
- The semiconductor laser will be damaged if it overheats, so d install the unit anywhere hot—for instance, near a heater outle

Installation with the rubber bush

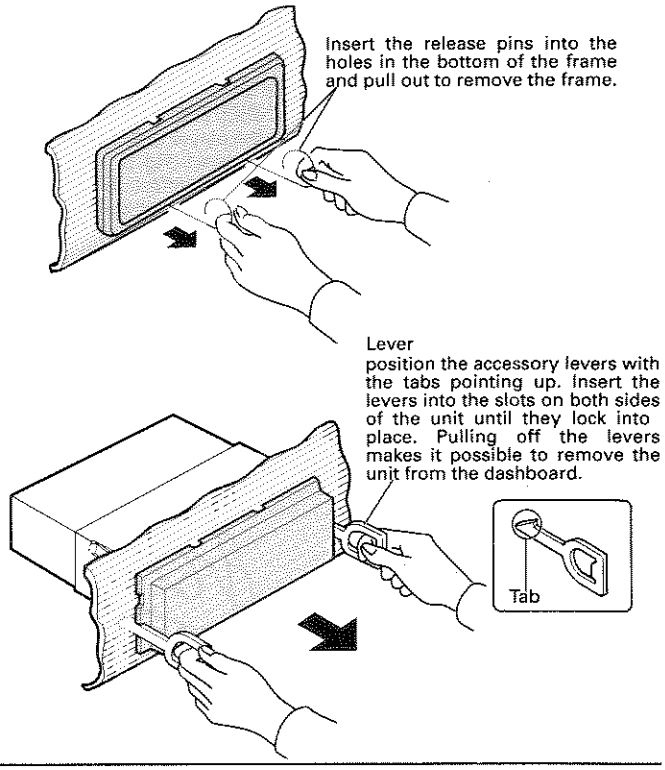

Dashboard
182
53
Holder
After inserting the holder into the dashboard, select the appropriate tabs according to the thickness of the dashboard material and bend them inwards to secure the holder in place.
Rubber bush
Screw
Frame

Fi

Installation without the rubber bush


Nut (5mm)
Dashboard
Drill a 5.5 - 6.0 mm diameter hole.
Strap
Be sure to use the strap to secure the back of the unit in place. The strap can be bent by hand to the desired angle.
Screw (5 X 16 mm)
Screw
Nut (5 mm)
Frame

Removing the unit


Insert the release pins into the holes in the bottom of the frame and pull out to remove the frame.
Lever
position the accessory levers with the tabs pointing up. Insert the levers into the slots on both sides of the unit until they lock into place. Pulling off the levers makes it possible to remove the unit from the dashboard.
Tab

Discs

- Only use compact discs (optical digital audio discs) bearing the mark shown below. (Fig. 1)
- Be sure never to touch the signal surface when handling discs. Pick up discs by grasping the outer edges or the edge of the hole and the outer edge. (Fig. 2) (Fig. 3)
- Do not affix paper or tape, and avoid scratching the side of the disc which bears the label (contents of disc). (Fig. 4)
- The disc revolves at high speed within the player unit, so defective (cracked or badly bent) discs should not be used. (Fig. 5) (Fig. 6)
- Dust and/or finger smudges will have no direct effect on the signal recorded on the disc, but dirt can decrease the amount of light reflected from the recorded surface, thus affecting sound quality. If the disc should become soiled, gently wipe the surface with a soft lint-free cloth, wiping from the center of the disc to the edge. (Fig. 7)
- Do not use record sprays or antistatic agents. Such volatile chemicals as benzine and thinner can also damage the surface of the disc and should not be used. (Fig. 8)
- As with traditional audio records, compact discs are made of plastic. To avoid warping, keep the discs in their cases and do not store them in places exposed to direct sunlight. (Fig. 9)

Fig. 1

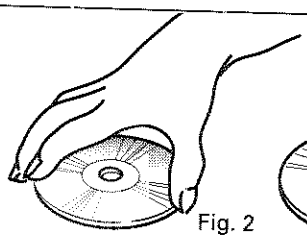


Fig. 2

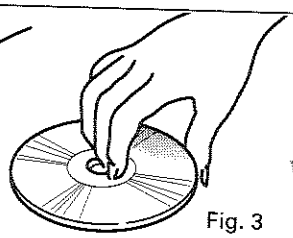


Fig. 3

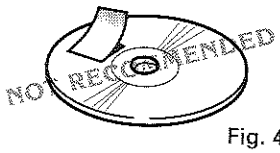


Fig. 4

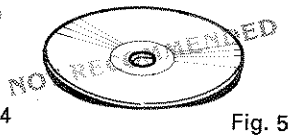


Fig. 5

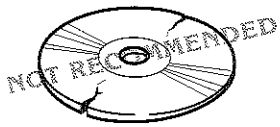


Fig. 6

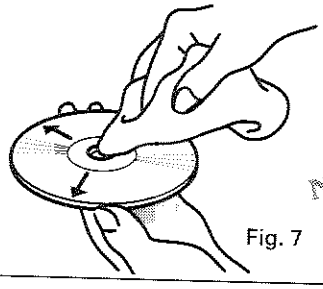


Fig. 7

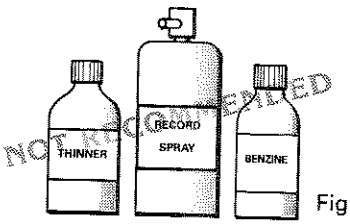


Fig. 8

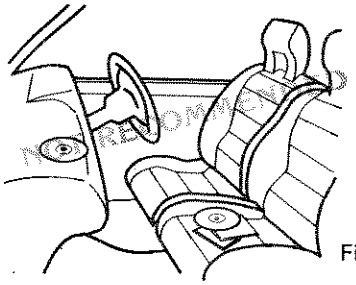
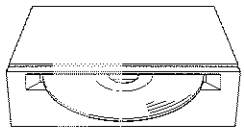


Fig. 9

Precautions

- To assure proper operation of the unit, keep the vehicle interior temperature within a normal range using the vehicle's air conditioner or heater.
- Replace the fuse only with the type stipulated on the fuse holder.
- Do not leave an ejected disc in the insertion slot for extended periods since direct sunlight can cause warping. Always return discs to their cases and store in areas not exposed to direct sunlight.



Discs should not be left like this for extended periods.

- Do not leave an ejected 8-cm CD in the slot while driving. The vibration may make it drop out.
- When driving on an uneven road, the player may not reproduce every sound properly.
- Never remove the top case of the unit to attempt check or repairs. If operation of the unit is abnormal, contact your dealer or the nearest PIONEER service station.
- When driving your vehicle, be sure to keep the volume of the unit set low enough to allow you to hear sounds coming from outside.

Condensation

- During winter the inside of the vehicle may be very cold. If the heater is turned on and the player is used soon after, the disc or optical parts (prism, lens, etc.) may become misted up. If the disc is misted up, wipe it with a soft cloth. If the optical parts are misted up, wait for about an hour for them to warm up. They will return to their normal condition.

In case of trouble
When the unit does not operate properly, contact your dealer or the nearest authorized PIONEER service station.

Specifications

General

System ..... Compact disc audio system
Usable discs ..... Compact disc
Signal format ..... Sampling frequency: 44.1 kHz
Number of quantization bits: 16; linear
Power source..... 1 4.4 V DC (10.8–15.6 V allowable)
Grounding system ..... Negative type
Power consumption ..... 5.8 W
Maximum power consumption..... 11.5 W
Dimensions (chassis) ..... 180(W) × 50(H) × 150(D) mm
(nose) ..... 170(W) × 46(H) × 12(D) mm
Weight ..... 1.4 kg

Audio

Frequency response ..... 5–20,000 Hz (±1 dB)
Signal-to-noise ratio ..... 92 dB (1 kHz) (IEC-A network)
Dynamic range ..... 90 dB (1 kHz)
Output voltage ..... 250 mV (1 kHz, 0 dB)
Number of channels ..... 2 (stereo)

Note:

Specifications and the design are subject to possible modification without notice due to improvements.

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